Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ PreCalculus

Worksheet P2 Quadratic Equations

(Round solutions to two decimal places when needed)

1. 6x2 + 3x = 0 2. x2 – 2x – 8 = 0

3. 3 + 5x – 2x2 = 0 4. x2 + 4x = 12

5. x2 + 4x – 32 = 0 6. 2 + 2x – x2 = 0

7. 4x2 + 16x + 15 = 0 8. (x + 3)2 = 81